

		NNG11341433R
Enclosure 1		
<u>Government Full Time Equivalent (FTE) Estimate for Year One of the SESDA III Contract Requirements</u>		
<u>SOW WBS Element</u>		
	CY = Contract Year	
3.1.1 Analysis and modeling		
Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.3	0.0
Administrative Analyst Senior	0.0	0.0
Administrative Assistant	0.2	0.0
Administrative Assistant Senior	0.0	0.0
Computer Operator	0.0	0.0
Data Technician (Intern)	0.1	0.0
Data Technician Senior	0.1	0.0
Database Administrator	0.0	0.0
Database Administrator Associate	0.0	0.0
Database Administrator Principal	0.0	0.0
Documentation Specialist	0.3	0.0
Documentation Specialist Associate	0.6	0.0
Documentation Specialist Senior	0.8	0.0
Engineer	0.0	0.0
Engineer Principal	0.1	0.0
Engineer Senior	0.0	0.0
Instrument Engineer	0.0	0.0
Instrument Engineer Associate	0.0	0.0
Instrument Engineer Principal	0.0	0.0
Instrument Engineer Senior	0.2	0.0
Multimedia Specialist	0.3	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	0.8	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	0.9	0.0
Outreach Coordinator Associate	0.0	0.0
Outreach Coordinator Principal	0.3	0.0
Outreach Coordinator Senior	0.3	0.0
Scientific Software Developer	1.3	0.0
Scientific Software Developer Associate	0.2	0.0
Scientific Software Developer Principal	0.9	0.0
Scientific Software Developer Senior	0.6	0.0
Software Engineer	0.4	0.0
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	0.8	0.0
Software Engineer Senior	1.9	0.1
Support Scientist	0.6	0.0
Support Scientist Principal	3.1	0.0

Support Scientist Senior	1.9	0.2
Systems Administrator	0.5	0.0
Systems Administrator Associate	0.2	0.0
Systems Administrator Principal	0.1	0.0
Systems Administrator Senior	0.2	0.0
Systems Engineer	0.0	0.0
Systems Engineer Associate	0.0	0.0
Systems Engineer Principal	0.4	0.0
Systems Engineer Senior	0.4	0.0
Technician	0.0	0.0
Technician Principal	0.0	0.0
Technician Senior	0.0	0.0
Test Engineer	0.0	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.0	0.0
Web Developer	1.0	0.0
Web Developer Associate	0.1	0.0
Web Developer Principal	0.2	0.0
Web Developer Senior	0.0	0.0
3.1.2 Tools development		
Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.0	0.0
Administrative Analyst Senior	0.0	0.0
Administrative Assistant	0.1	0.2
Administrative Assistant Senior	0.0	0.0
Computer Operator	0.4	0.0
Data Technician (Intern)	0.0	0.0
Data Technician Senior	0.3	0.0
Database Administrator	0.2	0.0
Database Administrator Associate	0.0	0.0
Database Administrator Principal	0.0	0.0
Documentation Specialist	0.2	0.0
Documentation Specialist Associate	0.0	0.0
Documentation Specialist Senior	0.3	0.0
Engineer	0.1	0.0
Engineer Principal	0.6	0.0
Engineer Senior	0.9	0.0
Instrument Engineer	0.2	0.0
Instrument Engineer Associate	0.0	0.0
Instrument Engineer Principal	0.2	0.0
Instrument Engineer Senior	0.0	0.0
Multimedia Specialist	0.0	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	0.1	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	0.0	0.0
Outreach Coordinator Associate	0.0	0.0
Outreach Coordinator Principal	0.0	0.0

Outreach Coordinator Senior	0.0	0.0
Scientific Software Developer	0.8	0.0
Scientific Software Developer Associate	0.0	0.0
Scientific Software Developer Principal	1.9	0.0
Scientific Software Developer Senior	2.5	0.0
Software Engineer	0.9	0.1
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	2.1	0.0
Software Engineer Senior	3.3	0.4
Support Scientist	0.8	0.1
Support Scientist Principal	3.3	0.1
Support Scientist Senior	2.0	0.0
Systems Administrator	0.6	0.0
Systems Administrator Associate	0.8	0.0
Systems Administrator Principal	2.0	0.1
Systems Administrator Senior	1.2	0.0
Systems Engineer	0.1	0.0
Systems Engineer Associate	0.0	0.0
Systems Engineer Principal	1.0	0.1
Systems Engineer Senior	1.2	0.0
Technician	0.0	0.0
Technician Principal	0.0	0.0
Technician Senior	0.2	0.0
Test Engineer	0.6	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.3	0.0
Web Developer	0.7	0.0
Web Developer Associate	0.1	0.0
Web Developer Principal	0.2	0.0
Web Developer Senior	0.2	0.0

3.1.3 Instrument development and engineering support

Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.3	0.0
Administrative Analyst Senior	0.0	0.0
Administrative Assistant	0.2	0.0
Administrative Assistant Senior	0.0	0.0
Computer Operator	0.0	0.0
Data Technician (Intern)	0.8	0.1
Data Technician Senior	0.0	0.0
Database Administrator	0.0	0.0
Database Administrator Associate	0.0	0.0
Database Administrator Principal	0.0	0.0
Documentation Specialist	0.0	0.0
Documentation Specialist Associate	0.0	0.0
Documentation Specialist Senior	0.0	0.0
Engineer	0.1	0.0
Engineer Principal	0.7	1.7
Engineer Senior	0.3	0.8
Instrument Engineer	1.1	0.9

Instrument Engineer Associate	0.2	0.0
Instrument Engineer Principal	1.6	0.0
Instrument Engineer Senior	2.0	1.5
Multimedia Specialist	0.0	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	0.0	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	0.0	0.0
Outreach Coordinator Associate	0.0	0.0
Outreach Coordinator Principal	0.0	0.0
Outreach Coordinator Senior	0.0	0.0
Scientific Software Developer	0.0	0.0
Scientific Software Developer Associate	0.0	0.0
Scientific Software Developer Principal	0.0	0.0
Scientific Software Developer Senior	0.9	0.0
Software Engineer	0.0	0.0
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	0.3	0.0
Software Engineer Senior	0.3	0.0
Support Scientist	0.2	0.2
Support Scientist Principal	0.7	0.2
Support Scientist Senior	1.3	0.3
Systems Administrator	0.0	0.0
Systems Administrator Associate	0.9	0.0
Systems Administrator Principal	5.9	0.0
Systems Administrator Senior	1.6	0.0
Systems Engineer	0.4	0.0
Systems Engineer Associate	0.0	0.0
Systems Engineer Principal	0.9	0.0
Systems Engineer Senior	3.2	0.0
Technician	0.5	0.0
Technician Principal	0.0	0.0
Technician Senior	0.5	0.0
Test Engineer	0.0	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.0	0.0
Web Developer	0.0	0.0
Web Developer Associate	0.0	0.0
Web Developer Principal	0.0	0.0
Web Developer Senior	0.0	0.0
3.1.4 Mission Ground System and Engineering Support		
Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.0	0.0
Administrative Analyst Senior	0.0	0.0
Administrative Assistant	0.1	0.0
Administrative Assistant Senior	0.0	0.0
Computer Operator	0.0	0.0
Data Technician (Intern)	0.3	0.1

Data Technician Senior	0.0	0.0
Database Administrator	0.0	0.0
Database Administrator Associate	0.0	0.0
Database Administrator Principal	0.0	0.0
Documentation Specialist	0.0	0.0
Documentation Specialist Associate	0.0	0.0
Documentation Specialist Senior	0.0	0.0
Engineer	0.1	0.0
Engineer Principal	0.0	0.1
Engineer Senior	0.0	0.0
Instrument Engineer	0.7	0.0
Instrument Engineer Associate	0.0	0.0
Instrument Engineer Principal	0.1	0.0
Instrument Engineer Senior	0.1	0.0
Multimedia Specialist	0.0	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	0.1	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	0.0	0.0
Outreach Coordinator Associate	0.0	0.0
Outreach Coordinator Principal	0.0	0.0
Outreach Coordinator Senior	0.0	0.0
Scientific Software Developer	0.6	0.0
Scientific Software Developer Associate	0.0	0.0
Scientific Software Developer Principal	0.5	0.0
Scientific Software Developer Senior	0.5	0.0
Software Engineer	0.0	0.0
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	0.0	0.0
Software Engineer Senior	0.2	0.0
Support Scientist	0.0	0.0
Support Scientist Principal	0.9	0.0
Support Scientist Senior	0.0	0.0
Systems Administrator	0.1	0.0
Systems Administrator Associate	0.0	0.0
Systems Administrator Principal	0.1	0.0
Systems Administrator Senior	0.0	0.0
Systems Engineer	0.6	0.0
Systems Engineer Associate	0.0	0.0
Systems Engineer Principal	0.1	0.0
Systems Engineer Senior	1.0	0.0
Technician	0.3	0.0
Technician Principal	0.0	0.0
Technician Senior	0.4	0.0
Test Engineer	0.0	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.0	0.0
Web Developer	0.1	0.0
Web Developer Associate	0.1	0.0
Web Developer Principal	0.3	0.0
Web Developer Senior	0.3	0.0

3.1.5 Science data acquisition		
Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.0	0.0
Administrative Analyst Senior	0.0	0.0
Administrative Assistant	0.1	0.0
Administrative Assistant Senior	0.0	0.0
Computer Operator	0.2	0.0
Data Technician (Intern)	0.0	0.0
Data Technician Senior	0.2	0.0
Database Administrator	0.2	0.0
Database Administrator Associate	0.0	0.0
Database Administrator Principal	0.4	0.0
Documentation Specialist	0.2	0.0
Documentation Specialist Associate	0.0	0.0
Documentation Specialist Senior	0.0	0.0
Engineer	0.0	0.0
Engineer Principal	0.1	0.0
Engineer Senior	0.1	0.0
Instrument Engineer	0.0	0.0
Instrument Engineer Associate	0.0	0.0
Instrument Engineer Principal	0.0	0.0
Instrument Engineer Senior	0.0	0.0
Multimedia Specialist	0.0	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	0.1	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	0.2	0.0
Outreach Coordinator Associate	0.0	0.0
Outreach Coordinator Principal	0.1	0.0
Outreach Coordinator Senior	0.0	0.0
Scientific Software Developer	1.0	0.0
Scientific Software Developer Associate	0.0	0.0
Scientific Software Developer Principal	1.0	0.0
Scientific Software Developer Senior	2.3	0.0
Software Engineer	1.0	0.1
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	1.3	0.0
Software Engineer Senior	4.7	0.2
Support Scientist	0.4	0.0
Support Scientist Principal	4.1	0.0
Support Scientist Senior	1.8	0.0
Systems Administrator	0.3	0.0
Systems Administrator Associate	0.5	0.0
Systems Administrator Principal	1.4	0.0
Systems Administrator Senior	0.5	0.0
Systems Engineer	0.0	0.0
Systems Engineer Associate	0.0	0.0
Systems Engineer Principal	0.7	0.1
Systems Engineer Senior	0.8	0.0
Technician	0.0	0.0

Technician Principal	0.0	0.0
Technician Senior	0.1	0.0
Test Engineer	0.4	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.1	0.0
Web Developer	0.5	0.0
Web Developer Associate	0.1	0.0
Web Developer Principal	0.0	0.0
Web Developer Senior	0.3	0.0
3.1.6 Science data users and utilization support		
Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	2.4	0.0
Administrative Analyst Senior	0.1	0.0
Administrative Assistant	2.3	0.2
Administrative Assistant Senior	0.1	0.0
Computer Operator	0.7	0.0
Data Technician (Intern)	1.4	0.1
Data Technician Senior	2.7	0.0
Database Administrator	0.7	0.0
Database Administrator Associate	0.5	0.0
Database Administrator Principal	0.5	0.0
Documentation Specialist	1.0	0.0
Documentation Specialist Associate	0.6	0.0
Documentation Specialist Senior	0.7	0.0
Engineer	0.0	0.0
Engineer Principal	0.1	0.1
Engineer Senior	0.2	0.0
Instrument Engineer	0.0	0.0
Instrument Engineer Associate	0.0	0.0
Instrument Engineer Principal	0.0	0.0
Instrument Engineer Senior	0.1	0.0
Multimedia Specialist	0.5	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	1.5	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	1.6	0.0
Outreach Coordinator Associate	0.4	0.0
Outreach Coordinator Principal	0.6	0.0
Outreach Coordinator Senior	0.7	0.0
Scientific Software Developer	1.9	0.0
Scientific Software Developer Associate	0.5	0.0
Scientific Software Developer Principal	1.8	0.0
Scientific Software Developer Senior	1.6	0.0
Software Engineer	0.9	0.0
Software Engineer Associate (Intern)	0.3	0.0
Software Engineer Principal	1.7	0.0
Software Engineer Senior	4.5	0.1
Support Scientist	0.4	0.0

Support Scientist Principal	5.4	0.1
Support Scientist Senior	2.4	0.4
Systems Administrator	0.4	0.0
Systems Administrator Associate	0.1	0.0
Systems Administrator Principal	2.0	0.4
Systems Administrator Senior	2.0	0.0
Systems Engineer	0.5	0.0
Systems Engineer Associate	0.0	0.0
Systems Engineer Principal	0.9	0.2
Systems Engineer Senior	1.1	0.0
Technician	0.0	0.0
Technician Principal	0.0	0.0
Technician Senior	0.2	0.0
Test Engineer	0.0	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.1	0.0
Web Developer	1.1	0.0
Web Developer Associate	0.4	0.0
Web Developer Principal	1.2	0.0
Web Developer Senior	0.7	0.0
3.1.7 Mission planning		
Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.0	0.0
Administrative Analyst Senior	0.0	0.0
Administrative Assistant	0.0	0.0
Administrative Assistant Senior	0.0	0.0
Computer Operator	0.0	0.0
Data Technician (Intern)	0.0	0.0
Data Technician Senior	0.0	0.0
Database Administrator	0.0	0.0
Database Administrator Associate	0.0	0.0
Database Administrator Principal	0.0	0.0
Documentation Specialist	0.0	0.0
Documentation Specialist Associate	0.0	0.0
Documentation Specialist Senior	0.0	0.0
Engineer	0.0	0.0
Engineer Principal	0.5	0.0
Engineer Senior	0.0	0.0
Instrument Engineer	0.0	0.0
Instrument Engineer Associate	0.0	0.0
Instrument Engineer Principal	0.0	0.0
Instrument Engineer Senior	0.0	0.0
Multimedia Specialist	0.0	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	0.0	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	0.0	0.0
Outreach Coordinator Associate	0.0	0.0

Outreach Coordinator Principal	0.0	0.0
Outreach Coordinator Senior	0.0	0.0
Scientific Software Developer	0.1	0.0
Scientific Software Developer Associate	0.0	0.0
Scientific Software Developer Principal	0.0	0.0
Scientific Software Developer Senior	0.0	0.0
Software Engineer	0.0	0.0
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	0.0	0.0
Software Engineer Senior	0.1	0.0
Support Scientist	0.0	0.0
Support Scientist Principal	0.1	0.1
Support Scientist Senior	0.0	0.2
Systems Administrator	0.0	0.0
Systems Administrator Associate	0.0	0.0
Systems Administrator Principal	0.0	0.0
Systems Administrator Senior	0.0	0.0
Systems Engineer	0.0	0.0
Systems Engineer Associate	0.5	0.0
Systems Engineer Principal	0.0	0.0
Systems Engineer Senior	0.0	0.0
Technician	0.0	0.0
Technician Principal	0.0	0.0
Technician Senior	0.0	0.0
Test Engineer	0.0	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.0	0.0
Web Developer	0.0	0.0
Web Developer Associate	0.0	0.0
Web Developer Principal	0.0	0.0
Web Developer Senior	0.0	0.0

3.2.1 Data systems development and maintenance

Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.6	0.0
Administrative Analyst Senior	0.0	0.0
Administrative Assistant	0.2	0.2
Administrative Assistant Senior	0.0	0.0
Computer Operator	1.1	0.0
Data Technician (Intern)	0.9	0.1
Data Technician Senior	2.2	0.3
Database Administrator	0.8	0.0
Database Administrator Associate	0.5	0.0
Database Administrator Principal	0.1	0.0
Documentation Specialist	0.4	0.0
Documentation Specialist Associate	0.0	0.0
Documentation Specialist Senior	0.3	0.0
Engineer	0.1	0.0
Engineer Principal	0.8	0.0
Engineer Senior	1.1	0.0

Instrument Engineer	0.2	0.0
Instrument Engineer Associate	0.2	0.0
Instrument Engineer Principal	0.8	0.0
Instrument Engineer Senior	0.3	0.0
Multimedia Specialist	0.0	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	0.1	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	0.4	0.0
Outreach Coordinator Associate	0.0	0.0
Outreach Coordinator Principal	0.3	0.0
Outreach Coordinator Senior	0.0	0.0
Scientific Software Developer	2.2	0.0
Scientific Software Developer Associate	0.4	0.0
Scientific Software Developer Principal	3.0	0.0
Scientific Software Developer Senior	4.2	0.0
Software Engineer	3.1	0.2
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	4.0	0.0
Software Engineer Senior	7.9	0.8
Support Scientist	0.8	0.1
Support Scientist Principal	6.5	0.1
Support Scientist Senior	4.4	0.1
Systems Administrator	0.7	0.0
Systems Administrator Associate	0.9	0.0
Systems Administrator Principal	3.0	0.1
Systems Administrator Senior	2.2	0.0
Systems Engineer	0.1	0.0
Systems Engineer Associate	0.0	0.0
Systems Engineer Principal	1.4	0.2
Systems Engineer Senior	2.2	0.0
Technician	0.0	0.0
Technician Principal	0.0	0.0
Technician Senior	0.4	0.0
Test Engineer	1.1	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.4	0.0
Web Developer	2.5	0.0
Web Developer Associate	0.1	0.0
Web Developer Principal	0.7	0.0
Web Developer Senior	0.3	1.2
3.2.2 Telecommunications and network management		
Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.0	0.0
Administrative Analyst Senior	0.0	0.0
Administrative Assistant	0.0	0.0
Administrative Assistant Senior	0.0	0.0
Computer Operator	0.0	0.0

Data Technician (Intern)	0.0	0.0
Data Technician Senior	0.0	0.0
Database Administrator	0.0	0.0
Database Administrator Associate	0.0	0.0
Database Administrator Principal	0.0	0.0
Documentation Specialist	0.0	0.0
Documentation Specialist Associate	0.0	0.0
Documentation Specialist Senior	0.0	0.0
Engineer	0.0	0.0
Engineer Principal	0.0	0.0
Engineer Senior	0.0	0.0
Instrument Engineer	0.0	0.0
Instrument Engineer Associate	0.0	0.0
Instrument Engineer Principal	0.0	0.0
Instrument Engineer Senior	0.0	0.0
Multimedia Specialist	0.0	0.0
Multimedia Specialist Principal	1.0	0.0
Multimedia Specialist Senior	0.0	0.0
Network Engineer Principal	1.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	0.0	0.0
Outreach Coordinator Associate	0.0	0.0
Outreach Coordinator Principal	0.0	0.0
Outreach Coordinator Senior	0.0	0.0
Scientific Software Developer	0.0	0.0
Scientific Software Developer Associate	0.0	0.0
Scientific Software Developer Principal	0.1	0.0
Scientific Software Developer Senior	0.0	0.0
Software Engineer	0.0	0.0
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	0.1	0.0
Software Engineer Senior	0.0	0.0
Support Scientist	0.0	0.0
Support Scientist Principal	0.0	0.0
Support Scientist Senior	0.0	0.0
Systems Administrator	0.2	0.0
Systems Administrator Associate	0.0	0.0
Systems Administrator Principal	0.0	0.2
Systems Administrator Senior	0.0	0.0
Systems Engineer	0.0	0.0
Systems Engineer Associate	0.0	0.0
Systems Engineer Principal	1.0	0.1
Systems Engineer Senior	1.1	0.0
Technician	0.0	0.0
Technician Principal	0.0	0.0
Technician Associate	0.0	0.0
Technician Senior	0.0	0.0
Test Engineer	0.0	0.0
Test Engineer Senior	0.0	0.0
Web Developer	0.0	0.0
Web Developer Associate	0.0	0.0
Web Developer Principal	0.0	0.0
Web Developer Senior	0.0	0.0

3.2.3 Computer systems management		
Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.5	0.0
Administrative Analyst Senior	0.5	0.0
Administrative Assistant	0.4	0.0
Administrative Assistant Senior	0.6	0.0
Computer Operator	0.2	0.0
Data Technician (Intern)	0.1	0.0
Data Technician Senior	0.2	0.0
Database Administrator	0.1	0.0
Database Administrator Associate	0.0	0.0
Database Administrator Principal	0.0	0.0
Documentation Specialist	0.1	0.0
Documentation Specialist Associate	0.0	0.0
Documentation Specialist Senior	0.2	0.0
Engineer	0.0	0.0
Engineer Principal	0.4	0.0
Engineer Senior	0.2	0.0
Instrument Engineer	0.0	0.0
Instrument Engineer Associate	0.0	0.0
Instrument Engineer Principal	0.3	0.0
Instrument Engineer Senior	0.0	0.0
Multimedia Specialist	0.0	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	0.1	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	1.0
Outreach Coordinator	0.2	0.0
Outreach Coordinator Associate	0.0	0.0
Outreach Coordinator Principal	0.0	0.0
Outreach Coordinator Senior	0.0	0.0
Scientific Software Developer	0.3	0.0
Scientific Software Developer Associate	0.0	0.0
Scientific Software Developer Principal	0.5	0.0
Scientific Software Developer Senior	0.5	0.0
Software Engineer	0.1	0.0
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	0.2	0.0
Software Engineer Senior	1.1	0.0
Support Scientist	0.4	0.0
Support Scientist Principal	1.4	0.0
Support Scientist Senior	0.2	0.0
Systems Administrator	2.3	0.0
Systems Administrator Associate	2.0	0.0
Systems Administrator Principal	4.8	0.9
Systems Administrator Senior	20.0	0.0
Systems Engineer	0.0	0.0
Systems Engineer Associate	0.0	0.0
Systems Engineer Principal	2.6	0.0
Systems Engineer Senior	1.8	0.0

Technician	0.0	0.0
Technician Principal	0.0	0.0
Technician Senior	0.1	0.0
Test Engineer	0.0	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.1	0.0
Web Developer	0.3	0.0
Web Developer Associate	0.1	0.0
Web Developer Principal	0.0	0.0
Web Developer Senior	0.8	0.0
3.3.1 Proposals and scientific documentation support		
Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.0	0.0
Administrative Analyst Senior	0.0	0.0
Administrative Assistant	0.0	0.0
Administrative Assistant Senior	0.0	0.0
Computer Operator	0.0	0.0
Data Technician (Intern)	0.0	0.0
Data Technician Senior	0.0	0.0
Database Administrator	0.0	0.0
Database Administrator Associate	0.0	0.0
Database Administrator Principal	0.0	0.0
Documentation Specialist	0.0	0.0
Documentation Specialist Associate	0.0	0.0
Documentation Specialist Senior	0.0	0.0
Engineer	0.0	0.0
Engineer Principal	0.5	0.0
Engineer Senior	0.0	0.0
Instrument Engineer	0.0	0.0
Instrument Engineer Associate	0.0	0.0
Instrument Engineer Principal	0.0	0.0
Instrument Engineer Senior	0.0	0.0
Multimedia Specialist	0.0	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	0.0	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	0.0	0.0
Outreach Coordinator Associate	0.0	0.0
Outreach Coordinator Principal	0.0	0.0
Outreach Coordinator Senior	0.0	0.0
Scientific Software Developer	0.1	0.0
Scientific Software Developer Associate	0.0	0.0
Scientific Software Developer Principal	0.0	0.0
Scientific Software Developer Senior	0.0	0.0
Software Engineer	0.0	0.0
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	0.0	0.0
Software Engineer Senior	0.1	0.0

Support Scientist	0.0	0.0
Support Scientist Principal	0.1	0.1
Support Scientist Senior	0.0	0.2
Systems Administrator	0.0	0.0
Systems Administrator Associate	0.0	0.0
Systems Administrator Principal	0.0	0.0
Systems Administrator Senior	0.0	0.0
Systems Engineer	0.0	0.0
Systems Engineer Associate	0.5	0.0
Systems Engineer Principal	0.0	0.0
Systems Engineer Senior	0.0	0.0
Technician	0.0	0.0
Technician Principal	0.0	0.0
Technician Senior	0.0	0.0
Test Engineer	0.0	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.0	0.0
Web Developer	0.0	0.0
Web Developer Associate	0.0	0.0
Web Developer Principal	0.0	0.0
Web Developer Senior	0.0	0.0
3.3.2 Education and Public Outreach (E/PO)		
Labor Category	CY1 FTE Total (Direct Labor) Prime & Significant Subs	CY1 FTE Total (Consultants / Misc. Subs)
Administrative Analyst	0.8	0.0
Administrative Analyst Senior	0.0	0.0
Administrative Assistant	0.5	0.0
Administrative Assistant Senior	0.0	0.0
Computer Operator	0.0	0.0
Data Technician (Intern)	0.1	0.0
Data Technician Senior	0.0	0.0
Database Administrator	0.0	0.0
Database Administrator Associate	0.0	0.0
Database Administrator Principal	0.0	0.0
Documentation Specialist	2.1	0.0
Documentation Specialist Associate	1.8	0.0
Documentation Specialist Senior	1.4	0.0
Engineer	0.0	0.0
Engineer Principal	0.1	0.0
Engineer Senior	0.0	0.0
Instrument Engineer	0.0	0.0
Instrument Engineer Associate	0.0	0.0
Instrument Engineer Principal	0.0	0.0
Instrument Engineer Senior	0.0	0.0
Multimedia Specialist	2.1	0.0
Multimedia Specialist Principal	0.0	0.0
Multimedia Specialist Senior	1.4	0.0
Network Engineer Principal	0.0	0.0
Network Engineer Senior (Consultant)	0.0	0.0
Outreach Coordinator	1.1	0.0

Outreach Coordinator Associate	0.4	0.1
Outreach Coordinator Principal	5.3	0.4
Outreach Coordinator Senior	2.5	0.0
Scientific Software Developer	0.1	0.0
Scientific Software Developer Associate	0.0	0.0
Scientific Software Developer Principal	0.2	0.0
Scientific Software Developer Senior	0.2	0.0
Software Engineer	0.0	0.0
Software Engineer Associate (Intern)	0.0	0.0
Software Engineer Principal	0.2	0.0
Software Engineer Senior	0.3	0.0
Support Scientist	1.0	0.0
Support Scientist Principal	1.7	0.0
Support Scientist Senior	0.6	0.0
Systems Administrator	0.0	0.0
Systems Administrator Associate	0.0	0.0
Systems Administrator Principal	0.1	0.0
Systems Administrator Senior	0.0	0.0
Systems Engineer	0.0	0.0
Systems Engineer Associate	0.0	0.0
Systems Engineer Principal	0.1	0.0
Systems Engineer Senior	0.0	0.0
Technician	0.0	0.0
Technician Principal	0.0	0.0
Technician Senior	0.0	0.0
Test Engineer	0.0	0.0
Test Engineer Associate	0.0	0.0
Test Engineer Senior	0.0	0.0
Web Developer	0.9	0.0
Web Developer Associate	0.3	0.0
Web Developer Principal	0.4	0.0
Web Developer Senior	0.3	0.0